Approved f Patent and Trademark Off Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information ur...

PTO/SB/17 (10/96)
through 09/30/98. OMB 0651-0032
S. DEPARTMENT OF COMMERCE
To displays a valid OMB control number.

TOTAL AMOUNT OF PAYMENT

FEE TRANSMIT

(\$)

C mplete if Kn wn **Application Number** 09/652,713 Filing Dat August 31, 2000 First Nam d Inv nt r Trung T. Doan Group Art Unit **Examiner Name** Attorney Docket Number 93-0421.04

| METHOD OF PAYMENT (check one) | | | | | | | | FEE CALCULATION (continued) | | | | | | | |
|---|-----------------------------------|-------------|-------------|------------------------|--|-------|---------------|--|---|-------------|-----------------------|--|-------------|--|--|
| The Commissioner is hereby authorized to charge indicated fees | | | | | | | | 3. ADDITIONAL FEES | | | | | | | |
| and credit any over payments to: | | | | | | | | Large | Entity | Small | Entity | | | | |
| Deposit Account Number: 13-3092, Order No. 93-0421.04 | | | | | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | | |
| Deposit Account Name: Micron Technology, Inc. | | | | | | | | | 130 | 205 | 65 | Surcharge - late filing fee or oath | | | |
| | | | | _ | | | | 127 | 50 | 227 | 25 | Surcharge - late provisional filing | | | |
| Charge Any Additional Charge the Issue Fee Set in 37 Fee Required Under 37 CFR 1.18 at the Mailing of the | | | | | | | | | 130 | 139 | 130 | or cover sheet. Non-English specification | | | |
| CFR 1.16 and 1.17 Notice of Allowance, 37 CFR | | | | | | | | | 2,520 | 147 | | For filing a request for | | | |
| | | | | | .31(b) | | | 147 | _, | | _, | reexamination | | | |
| 2. Payment Enclosed: | | | | | | | | | 920* | 112 | 920" | Requesting publication of SIR prior to Examiner action | | | |
| Check Money Order Other | | | | | | | | | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | | | |
| FEE CALCULATION (fees effective 10/01/96) | | | | | | | | | 110 | 215 | 55 | Extension for response within first month | ō | | |
| 1. FILING FEE | | | | | | | | 116 | 400 | 216 | 200 | Extension for response within second month | | | |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid | | | | | | | Fee Paid | 117 | 950 | 217 | 475 | Extension for response within third month | | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | ın | | 118 | 1,570 | 218 | 755 | Extension for response within fourth month | | | |
| 101 | 710 | 201 | 395 | | Utility filing fee | | 0 | 119 | 310 | 219 | 155 | Notice of Appeal | | | |
| 106 107 | 330 540 | 206 207 | 165 270 | | gn filing fea | • | | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | | | |
| 107 | 790 | 207 | 395 | | Plant filing fee Reissue filing fee | | | 121 | 270 | 221 | 135 | Request for oral hearing | | | |
| 114 | 150 214 75 Provisional filing fee | | | | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | | | | | | |
| SUBTOTAL (1) (\$) <u>0</u> | | | | | | | (\$) <u>o</u> | 140 | 110 | 240 | 55 | Petition to revive unavoidably abandoned application | | | |
| 2. CLAIMS | | | | | | | | 141 | 1,320 | 241 | 660 ՝ | Petition to revive unintentionally abandoned application | | | |
| | | | Extra | | ee from below | | Fee Paid | 142 | 1,320 | 242 | 660 | Utility issue fee (or reissue) | | | |
| Total Cla | aims | 7 - 20 = | 0 | х | 18 | = | ō | 143 | 450 | 243 | 225 | Design issue fee | | | |
| Independ | | 2 - 3= | 0 | X | 78 | = | 0 | 144 | 670 | 244 | 335 | Plant issue fee | | | |
| Claims | | | - | | | | - | 122 123 | 130 50 | 122 123 | 130 50 | Petitions to the Commissioner Petitions related to provisional | | | |
| Multiple Dependent Claims X = | | | | | | | 123 | 50 | 123 | 30 | applications | | | | |
| Large Entity Small Entity Fee Fee Fee Fee | | | | Foo | Fee Description | | | | 240 | 126 | 240 | Submission of Information Disclosure Stmt | <u>o</u> | | |
| Code | (\$) | Code | (\$) | | - | | | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times | | | |
| 103 102 | 22 82 | 203 202 | 11 41 | Claims in excess of 20 | | | | | | | number of properties) | | | | |
| | | | | exce | Independent claims in excess of 3 | | | 146 | 790 | 246 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | | | |
| 104 | 270 | 204 | 135 | | Multiple dependent claim | | | 149 | 790 | 249 | 395 | For each additional invention to be examined | | | |
| 109 | 82 | 209 | 41 | claim | Reissue independent claims over original patent | | | Other fee (specify) | | | | (37 CFR 1.129(b)) | 1:7 | | |
| 110 | 22 | 210 | 11 | | ue claims in and over or | | | Other fee (specify) Other fee (specify) | | | | 第二章 | | | |
| 1 | | | SUBT | OTAL (| 2) | (\$ | s) <u>o</u> | | (оро | | | SURTOTAL /3\ | (\$) 0 | | |
| | | | | | | | | * Reduced by Basic Filing Fee Paid The Tri | | | | | | | |
| | | | | | | | | | | | | 77 | <u> </u> | | |

| SUBMITTED BY | | | | | | 0 | Complete (if applicable) |
|-----------------------|------------------|--------|--------|----------------|-----------------------|--------------------|--------------------------|
| Typed or Printed Name | Charles Brantley | Reg. N | umber | 38,08 | 6 | | |
| Signature | Charles Broutter | Date | 12/15/ | \mathfrak{D} | Deposit Acct. User ID | 13-3092 0421.04 | , ORDER NO. 93- |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Trung T. Doan

Serial No.:

09/652,713

Filed:

August 31, 2000

For:

CHEMICAL DISPENSING SYSTEM FO

SEMICONDUCTOR WAFER PROCESSING

Group Art Unit:

Examiner:

Atty. Docket:

93-0421.04

1427/W MW

ECHNOLOGY CENTER 1700

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Certificate of Mailing (37 C.F.R. 8 1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date below:

121

Signature

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant respectfully requests that this Information Disclosure Statement be entered and that the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed references are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possible material information as defined in 37 C.F.R. § 1.56(a) exists.

The following references are submitted for the Examiner's review:

Foreign Patents

Patent No. Publication Date Inventor Country

56-73579 06/18/81 Isamu Uchida et al.

As this information is being submitted within three months of the date of filing of the application, Applicant understands that no fee or certification is required for the submission and consideration of this information at this time.

If there are any matters which may be resolved or clarified through telephone interview, the Examiner is respectfully requested to contact Applicant's undersigned attorney at the number indicated.

. .

A Form PTO-1449 is enclosed herewith.

Respectfully submitted,

Date: 12/15/00

Charles Brantley

Charles Brantley Reg. No. 38,086 Micron Technology, Inc. 8000 S. Federal Way Boise, ID 83716-9632 (208) 368-4557 ATTORNEY FOR APPLICANT